

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:	Tremblay et al.	Conf. No.:	1243
Application No.:	10/521,868	Group No.:	1651
Filed:	08/30/2005	Examiner:	MARX, Irene
For:	PROCESS FOR INCREASING THE YIELD OF LIPID AND OMEGA-3 FATTY ACID IN SEAWEED CULTURE		

**MAIL STOP AMENDMENT**

**Commissioner for Patents**

**P.O. Box 1450**

**Alexandria, VA 22313-1450**

**RESPONSE TO OFFICE ACTION**

Sir:

In response to the Non-Final Office Action dated June 17, 2008 in relation with the above identified patent application, please consider the following remarks. A Petition for Three Months Extension of Time is concurrently submitted herewith.

**Amendments to the Claims** can be found on **page 2** of this paper.

**Remarks** begin on **page 4** of this paper.